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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/461,627	12/14/1999	WILLIAM PETER VAN ANTWERP	G&C 130.24-US-C1	4073
22462 7	590 10/01/2003		EXAM	INER
GATES & COOPER LLP HOWARD HUGHES CENTER			COONEY, JOHN M	
6701 CENTER DRIVE WEST, SUITE 1050			ART UNIT	PAPER NUMBER
LOS ANGELES, CA 90045			1711	
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DATE MAILED: 10/01/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

y	Application No.	Applicant(s)				
¥	09/461,627	ANTWERP ET AL.				
Office Action Summary	Examiner	Art Unit				
	John m Cooney	1711				
The MAILING DATE of this communication app ars on the cov r sheet with the correspondenc address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on	Responsive to communication(s) filed on					
2a)☐ This action is FINAL . 2b)☒ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>32-44</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)☐ Claim(s) <u>36-44</u> is/are allowed.						
6)⊠ Claim(s) <u>32-35</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents 	have been received.					
Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1)	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)				

Art Unit: 1711

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 32-35 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-9 of U.S. Patent No. 5,777,060. Although the conflicting claims are not identical, they are not patentably distinct from each other because patentees disclose polymeric matrixes based on hydrophilic reactants, isocyanates and other materials as claimed which overlap in a manner which would have been obvious to one having ordinary skill in the art.

Claims 32-35 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-9 of U.S. Patent No. 5,786,439. Although the conflicting claims are not identical, they are not patentably distinct from each other because patentees disclose polymeric matrixes based on

Art Unit: 1711

hydrophilic reactants, isocyanates and other materials as claimed which overlap in a manner which would have been obvious to one having ordinary skill in the art.

Claims 32-35 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 16-35 of copending Application No. 10/213,265. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims disclose polymeric matrixes based on hydrophilic reactants, isocyanates and other materials as claimed which overlap in a manner which would have been obvious to one having ordinary skill in the art.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Art Unit: 1711

Claims 32-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Gould et al.(5,334,691).

Gould et al. discloses methods for preparing hydrophilic polyurethanes which read on the methods as claimed (see the entire document). Applicants' preamble adds no distinguishing feature to the claims, and the additional coating with the same polymer is not seen to be a point of distinction as the reference identifies the materials as claimed.

Claims 32-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Hoy et al.(4,209,605)

Hoy et al. discloses methods for preparing hydrophilic polyurethanes which read on the methods as claimed (see the entire document). Applicants' preamble adds no distinguishing feature to the claims, and the additional coating with the same polymer is not seen to be a point of distinction as the reference identifies the materials as claimed.

Claims 32-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Hudgin et al.(3,975,350)

Hudgin et al. discloses methods for preparing hydrophilic polyurethanes which read on the methods as claimed (see the entire document). Applicants' preamble adds no distinguishing feature to the claims, and the additional coating with the same polymer is not seen to be a point of distinction as the reference identifies the materials as claimed.

Art Unit: 1711

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Miller et al. is cited for its disclosure of urethane synthesis materials.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John m Cooney whose telephone number is 703-308-2433. The examiner can normally be reached on M-F from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, james seidleck, can be reached on (703) 308-2462. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5665.

John m Cooney
Primary Examiner
Art Unit 1711